

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

•								
Applicant's or agent's file reference 67157-72304		Transmittal of International Search Report 20) as well as, where applicable, item 5 below.						
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)						
PCT/SE 03/01196	9 July 2003	19 July 2002						
Applicant								
Xelerated AB et al.								
applicant according to Article 18. A	peen prepared by this International Searchi copy is being transmitted to the Internation	ng Authority and is transmitted to the lal Bureau.						
This international search report consi	ists of a total of3 sheets.							
X It is also accompanied by	y a copy of each prior art document cited i	n this report.						
1. Basis of the report								
a. With regard to the language, the in the language in which it was	ne international search was carried out on sifiled, unless otherwise indicated under this	the basis of the international application s item.						
the international search v to this Authority (Rule 2)		n of the international application furnished						
	b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:							
contained in the internati	onal application in written form.							
filed together with the int	ernational application in computer readabl	e form.						
furnished subsequently to	this Authority in written form.							
furnished subsequently to	this Authority in computer readable form							
	osequently furnished written sequence listing ion as filed has been furnished.	g does not go beyond the disclosure in						
the statement that the infiliating has been furnished	ormation recorded in computer readable follows:	orm is identical to the written sequence						
2. Certain claims were found	d unsearchable (See Box I).							
3. Unity of invention is lack	ing (See Box II).							
4. With regard to the title,								
the text is approved as su	ibmitted by the applicant.							
X the text has been establish	hed by this Authority to read as follows:							
A PROCESSOR AND	A METHOD IN THE PROCES	SOR, THE PROCESSOR						
	ROGRAMMABLE PIPELINE AND	AT LEAST ONE						
INTERFACE ENGINGS. With regard to the abstract,								
·	ibmitted by the applicant.							
the text has been establis applicant may, within on comments to this Author	hed, according to Rule 38.2(b), by this Au e month from the date of mailing of this in ity.	thority as it appears in Box III. The ternational search report, submit						
6. The figure of the drawings to be p	oublished with the abstract is Figure No							
X as suggested by the appli		None of the figures.						
because the applicant fair								
because this figure better	characterizes the invention.							

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: G06F 9/38, G06F 15/78, G06F 12/00
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: G06F, H04L, H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

LIUIN	ILNIAL, WIT DATA, FAU	
C. DOCU	MENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,A	WO 02096043 A1 (EXELERATED AB), 28 November 2002 (28.11.02), claims 1-9, abstract	1-14
A	US 2002083298 A1 (COOK, P.W. ET AL), 27 June 2002 (27.06.02), whole document	1-14
		
A	US 6389479 B1 (BOUCHER, L.B. ET AL), 14 May 2002 (14.05.02), claims 1-27, abstract	1-14
		
A	US 6418497 B1 (GUTHRIE, G.L. ET AL), 9 July 2002 (09.07.02), whole document	1-14
		

X	Further documents are listed in the continuation of Box	C.	X See patent family annex.
*	Special categories of cited documents:	″T″	later document published after the international filing date or priority
"A"	document defining the general state of the art which is not considered to be of particular relevance		date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E"	earlier application or patent but published on or after the international filing date	"X"	document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive
"L"	document which may throw doubts on priority claim(s) or which is		step when the document is taken alone
	cited to establish the publication date of another citation or other special reason (as specified)	"Y"	
"O"	document referring to an oral disclosure, use, exhibition or other means		considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"P"	document published prior to the international filing date but later than the priority date claimed $% \left(1\right) =\left(1\right) +\left(1\right) $	"&"	document member of the same patent family
Dat	e of the actual completion of the international search	Date	of mailing of the international search report
27	August 2003		2 1 -10- 2003
Nan	ne and mailing address of the ISA/	Autho	rized officer
Swe	edish Patent Office		
Box	c 5055, S-102 42 STOCKHOLM	Roge	er Bou Faisal /LR
Fac	simile No. + 46 8 666 02 86	Telepl	none No. + 46 8 782 25 00
Form	PCT/ISA/210 (second sheet) (July 1998)		

INTERNATIONAL SEARCH REPORT

C (Continu	ation). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	EP 1202193 A2 (DYNALITH SYSTEMS CO, LTD), 2 May 2002 (02.05.02), claims 1-40, abstract	1,8
		
A	US 6049816 A (KIM, BK. ET AL), 11 April 2000 (11.04.00), claims 1-5, abstract	1,8
A	WO 0161469 A2 (KONINKLIJKE PHILIPS ELECTRONICS N.V.), 23 August 2001 (23.08.01), claims 1-16, abstract	1,8
		
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INTERNATION SEARCH REPORT Information tent family members

Lightional application No.
PCT/SE 03/01196

	Patent document cited in search report				Patent family member(s)		Publication date	
-	^ WO	02096043	A1	28/11/02	SE	0101133	D	00/00/00
•	US	2002083298	A1	27/06/02	NONE			
-	US	6389479	B1	14/05/02	AU	1533399		21/03/00
					CA	2341211		09/03/00
					DE	1116118		14/08/03
					EP	1116118		18/07/01
					JP	2002524005		30/07/02
					US	6427171		30/07/02
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					US	2001047433		29/11/01
					US	2002091844		11/07/02
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					WO	0013091		09/03/00
					US	6226680		01/05/01
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					US	6427173	В	30/07/02
					US	2001021949	A	13/09/01
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					US	2001037397		01/11/01
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					US	2002095519		18/07/02
					US	2002161919		31/10/02
_					US	6434620	В	13/08/02
	US	6418497	B1	09/07/02	NONE			
	EP	1202193	A2	02/05/02	JP	2002189611		05/07/02
					KR	2002032936	Α	04/05/02
_					US	2002052729	Α	02/05/02
_	US	6049816	A	11/04/00	KR	237642	В	15/01/00
	WO	0161469	A2	23/08/01	EP	1208424	A	29/05/02
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06/09/03